

What is claimed is:

1. An electronic information management system comprising:

a portable communication terminal capable of transmitting/receiving data through a network;

an electronic information server which can transmit/receive data through said network and which records a plurality of electronic information including at least either document data or image data;

a first printing device capable of receiving print data through said network; and

a bar code recording medium on which a bar code for specifying a storage position of the electronic information is recorded,

wherein said portable communication terminal includes:

a scanner configured to read the bar code recorded on said bar code recording medium;

search conditions directing means configured to transmit search conditions of electronic information to said electronic information server based on information read by said scanner;

electronic information storing means configured to store electronic information which meets said search conditions transmitted from said electronic information server; and

print designating means configured to transmit the electronic information stored in said electronic information storing means to said first printing device to perform printing.

2. The electronic information management system according to claim 1, wherein upon completion of printing of the electronic information transmitted from said portable communication terminal, said first printing device transmits a signal indicating the completion to said portable communication terminal.

3. The electronic information management system according to claim 1, further comprising a second printing device which receives the electronic information from said portable

communication terminal without using said network and which performs printing.

4. The electronic information management system according to claim 1, wherein said portable communication terminal includes:

displaying means\ capable of displaying character information;

menu display controlling means configured to display a menu for selecting various kinds of functions on said displaying means; and

key inputting means configured to select the functions in accordance with said menu.

5. The electronic information management system according to claim 4, wherein said portable communication terminal includes:

data type display controlling means configured to display, on said displaying means, first information indicating that a data main body of the electronic information is stored in said portable communication terminal, and second information indicating that said data main body of the electronic information is not stored in said portable communication terminal but information representing a storage position of said electronic information is stored in said portable communication terminal; and

print information selecting means configured to select electronic information which can be a target to be printed by said printing device from the information displayed on said displaying means by said data type display controlling means.

6. The electronic information management system according to claim 5, wherein when said second information is selected by said print information selecting means, said print designating means downloads the corresponding electronic information from said electronic information server into said

portable communication terminal, and then transmits said downloaded electronic information to said printing device.

7. The electronic information management system according to claim 1, wherein said bar code recording medium records a bar code for specifying the storage position of the electronic information and a bar code for specifying an attached material of said electronic information.

8. An electronic information management system comprising:

a portable communication terminal having a communication function;

an electronic information server which can transmit/receive data through a network and which records a plurality of electronic information including at least one of document data and image data;

a printing device capable of receiving print data through said network; and

a bar code recording medium on which a bar code for specifying a storage position of the electronic information is recorded,

wherein said portable communication terminal includes:

a scanner for reading the bar code recorded on said bar code recording medium; and

information transmitting means for transmitting information read by said scanner and print designation information to said printing device,

said printing device downloading electronic information corresponding to said information read by said scanner from said electronic information server upon receiving said print designation information from said scanner to perform printing.

9. The electronic information management system according to claim 8, wherein upon completion of printing of the electronic information transmitted from said portable communication terminal, said printing device transmits a signal

indicating the completion to said portable communication terminal.

10. The electronic information management system according to claim 8, wherein said portable communication terminal includes:

displaying means capable of displaying character information;

menu display controlling means configured to display a menu for selecting each type of function on said displaying means; and

key inputting means configured to select a function in accordance with said menu.

11. The electronic information management system according to claim 8, wherein said bar code recording medium records a bar code for specifying the storage position of the electronic information and a bar code for specifying an attached material of said electronic information.

12. An electronic information management system comprising:

a portable communication terminal having a communication function;

an electronic information server which can transmit/received data through a network and which records a plurality of electronic information including at least one of document data and image data;

a My electronic information server capable of downloading at least a part of the electronic information recorded in said electronic server through said network; and

a bar code recording medium on which a bar code for specifying a storage position of the electronic information is recorded,

said portable communication terminal includes:

a scanner for reading the bar code recorded on said bar code recording medium; and

information transmitting means for transmitting information read by said scanner and print designation information to said printing device,

said My electronic information server downloading electronic information corresponding to said information read by said scanner from said electronic information server upon receiving said print designation information from said scanner.

13. The electronic information management system according to claim 12, wherein upon completion of printing of the electronic information transmitted from said portable communication terminal, said printing device transmits a signal indicating the completion to said portable communication terminal.

14. The electronic information management system according to claim 12, wherein said portable communication terminal includes:

displaying means capable of displaying character information;

menu display controlling means for displaying a menu for selecting various kinds of functions on said displaying means; and

key inputting means for selecting a function in accordance with said menu.

15. The electronic information management system according to claim 12, said bar code recording medium records thereon a bar code for specifying the storage position of the electronic information and a bar code for specifying an attached material of said electronic information.